JC10 Rec'd PCT/PTO 14 JU

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 7395-000028/NP

U.S. APPLICATION NO. (If known, see 37

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 16 December 2002 (16.12.2002) PCT/EP2003/012903 18 November 2003 (18.11.2003) TITLE OF INVENTION METHOD FOR THE RECOGNITION AND TRACKING OF OBJECTS APPLICANT(S) FOR DO/EO/US LAGES, Ulrich, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). [X] has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. ___ Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17 I 18. l A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: See Attachment 1 20. X

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	,	n, see 37 CFR 1.5	*		ATTORNEY'S DOC	
The following fees have been submitted PCT/EP2003/012903					7395-000028/NP	
					\$ 200.00	PTO USE ONLY
21. X Basic national fee\$300					300.00	
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400.00 \$	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE		
55 - 100 =	-45 /50 =			x \$250	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00	
CLAIMS NUMBER FILED		BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		28 -20=	8	x \$50	\$ 400.00	
Independent clair	ns	4 -3=	1	x \$200	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			 	+ \$360	\$ 0.00	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,500.00	}
Applicant cla	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are redu	ced by 1/2.	0.00	
SUBTOTAL =					\$ 1,500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 1,500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$	1,540.00
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. \overline{X} A check in the amount of \$ 1,540.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where ar	ı appropriate tim	e limit under 37	CFR 1.495 has not been me		(37 CFR 1.137(a) or (b))	must be filed
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:						
Linda M. DE		14)	une os			
HARNESS, DICKEY & PIERCE, P.L.C.						
P. O. Box 828 Linda M. DE					ESCHERE	
Bloomfield Hills, MI 48303						
I Inited States	of America	ON NUMBER	<u> </u>			

10/539661 2009 Rec'd PCT/PTO 14 JUN 2005,

Addendum

Attachment 1

Express Mail Transmittal (Label EV 716 205 045 US), Check for \$1,540.00; English Translation of Formal Drawings showing Figs. 1 - 6 (6 pages); Form HDP-1449 citing 4 references (none enclosed) with Interntional Search Report for PCT/EP2003/012903; Copy of Published International Application WO 2004/055548 A1; Return Receipt Postcard.

JC09 Rec'd PCT/PTO 14 JUN 2005

Express Mail No.: EV 716 205 045 US

Date of Deposit: /4 June 2005

Application No.:

Not yet assigned – US National of PCT/EP2003/012903

International

Filing Date:

18 November 2003

Applicant:

LAGES, Ulrich, et al.

Group Art Unit:

not yet assigned

Examiner:

not yet assigned

Title:

METHOD FOR THE RECOGNITION AND TRACKING OF

OBJECTS (as amended)

Attorney Docket:

7395-000028/NP

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office to Addressee on _/___ June 2005 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 716 205 045 US);
- 2. Check #60413 in the amount of \$1,540.00;
- 3. Transmittal Letter to the US Designated/Elected/Office Concerning a Submission Under 35 USC 371 w/ Addendum (3 pages, in duplicate);
- Application Data Sheet (3 pages);
- 5. English Translation of International Application (49 pages) with Declaration of Translation (1 page);
- 6. English Translation of Formal Drawings showing Figs. 1 6 (6 pages);
- 7. Declaration and Power of Attorney (3 pages);
- 8. Preliminary Amendment (16 pages);
- 9. Recordation Form Cover Sheet and Signed Assignment (3 pages);
- 10. Information Disclosure Statement w/ Form HDP-1449 citing 4 references (none enclosed) and International Search Report for PCT/EP2003/012903;
- 11. Copy of Published International Application WO 2004/055548 A1;
- 12. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 Susan Mc Daws
Susan McGaw